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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,777	09/10/2003	Gene Savchuk	20501.802	4073	
PATTON BOG	7590 04/27/2007 GS LLP		EXAMINER		
2550 M Street, NW Washington, DC 20037-1350			LIN, KENNY S		
			ART UNIT	PAPER NUMBER	
		•	2152		
		•			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE ·	
3 MONTHS		04/27/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/658,777	SAVCHUK, GENE			
Office Action Summary	Examiner	Art Unit			
	Kenny Lin	2152			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2/22/	ATE OF THIS COMMUNICATI 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS for cause the application to become ABANDO date of this communication, even if timely	ON. e timely filed from the mailing date of this communication. ENED (35 U.S.C. § 133).			
	• • • • • • • • • • • • • • • • • • • •				
· <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) 1-14,18,19,21 and 22 5) Claim(s) is/are allowed. 6) Claim(s) 15-17,20 and 23 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	eis/are withdrawn from conside	eration.			
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Sion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)	»□	(PTO 440)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summ Paper No(s)/Mai 5) Notice of Informa 6) Other:	I Date			

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DETAILED ACTION

1. Claims 1-23 are presented for examination.

Election/Restrictions

2. Claims 1-14, 18-19 and 21-22 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected groups, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 2/22/2007.

Applicant's election with traverse of claims 15-17, 20 and 23 in the reply filed on 2/22/2007 is acknowledged. The traversal is on the ground(s) that each of the groups requires receiving network communications followed by a detection-type process and would not have been a serious burden on the examiner to examine all of the groups. This is not found persuasive because each of these detection-type process is independent and patentable distinct from each other. Furthermore, the groups can be classified in different classes and subclasses. The requirement is still deemed proper.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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4. Claims 15-17, 20 and 23 are rejected under 35 U.S.C. 102(e) as being anticipated by Doyle et al (Doyle), US 2005/0039034.

- 5. As per claim 15, Doyle taught the invention as claimed including a method comprising:
 - a. Receiving network data (pp. 0038, 0053, 0081); and
 - b. Preventing, through the network data, leaks of information by at least applying multi-dimensional content profiling (pp. 0014, 0021, 0038, 0040-0041, 0044-0047, 0050-0051, 0057-0060, 0081-0087).
- 6. As per claim 16, Doyle taught the invention as claimed in claim 15. Doyle further taught that the information includes a digital asset (pp. 0038, 0122).
- 7. As per claim 17, Doyle taught the invention as claimed in claim 15. Doyle further taught that the multi-dimensional content profiling takes into account the structure of the information (pp. 0038, 0040).
- 8. As per claim 20, Doyle taught the invention as claimed including a machine-readable medium having encoded information, which when read and executed by a machine causes a method comprising:
 - a. Receiving network data (pp. 0038, 0053, 0081); and

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b. Preventing, through the network data, leaks of information by at least applying multi-dimensional content profiling (pp. 0014, 0021, 0038, 0040-0041, 0044-

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0047, 0050-0051, 0057-0060, 0081-0087).

9. As per claim 23, Doyle taught the invention as claimed including an apparatus

comprising:

a. A receiver to receive network data (pp. 0038, 0053, 0081); and

b. A processor, coupled to the receiver, to prevent, through the network data, leaks

of information by at least applying multi-dimensional content profiling (pp. 0014,

0021, 0038, 0040-0041, 0044-0047, 0050-0051, 0057-0060, 0081-0087).

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kawaguchi, US 2003/0158822.

Sato et al, US 2007/0061276.

11. A shortened statutory period for reply to this Office action is set to expire THREE

MONTHS from the mailing date of this action.

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12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenny Lin whose telephone number is (571) 272-3968. The examiner can normally be reached on 8 AM to 5 PM Tue.-Fri. and every other Monday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on (571) 272-3913. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ksl

April 24, 2007